### Alachua County Septic System Upgrade Rebate Program Fact Sheet

Alachua County Environmental Protection Department (ACEPD) has received funding from the Florida Department of Environmental Protection (FDEP) to provide property owners with 50% rebates, up to \$10,000, to upgrade existing septic systems to enhanced nutrient reducing systems to improve water quality in our lakes, rivers, and springs.

#### **Program Requirements**

Existing traditional septic systems in Alachua County on properties within the Santa Fe River or Silver Springs basin must be upgraded to an approved enhanced nutrient reducing system (ENR). If you are unsure about your property, please fill out the interest form below and staff will check. The following types of systems are eligible for the rebate (additional details are provided in Tables 1 and 2):

- Inground Nutrient Reducing Biofilter (INRB) systems which meet site requirements listed in Table 1.
- NSF 245 Certified Aerobic Treatment Unit (ATU) systems that achieve 65% nitrogen removal in the tank, as listed in Table 2.
- Performance Based Treatment Systems also qualify but are rare so are not included in this fact sheet.

### **Program Process**

- 1. To verify eligibility, fill out this <u>FORM</u> or contact Stacie Greco: 352-264-6829 or <u>Sgreco@alachuacounty.us</u>
  - a. You will receive an email with next steps
- 2. Property owners will work with a registered septic contractor or certified plumber for system design and installation. All applicable permits and approvals must be obtained prior to initiating work.
- 3. Once installed and fully permitted, please submit the following to ACEPD. If all documentation is complete, a check will be sent within 2-6 weeks. Please be advised that you may need to report any rebate amount greater than \$600 on your taxes.
  - a. Completed Rebate Form
  - b. Copy of your FDEP Operating permit (ATU systems) or Construction Inspection Final Approval (INRB systems)
  - c. Signed W-9 form
  - d. Receipt(s) from septic system installer showing the invoice has been paid.

### **Ineligible Expenses:**

The following expenses are **NOT** eligible for reimbursement:

- Tree removal work
- Landscaping and/or irrigation repair or replacement
- Permitting fees (unless part of contractor invoice)
- Operating expenses (maintenance agreements and fees)

For additional rebate information, contact Stacie Greco at 352-264-6829 or Sgreco@alachuacounty.us

# Which System is Right for You?

Please use Table 1 to help understand the differences between the two types of enhanced nutrient reducing septic systems. Table 2 lists the Aerobic/NSF-245 systems that are pre-approved for this rebate program.

Table 1: Comparison Table of Enhanced Nutrient Reducing Septic Systems					
Parameter	INRB/Passive	Aerobic/NSF-245			
Site Requirements	Larger area required for drainfield.  There must be at least 36 inches of slightly limited (sandy) soils from existing ground surface.	25% reduction of drainfield size is allowable when installed in sandy soil.			
	The wet season water table must be at least 36 inches below existing ground surface.				
Permitting Considerations	Cannot be mounded and excavation with soil replacement is not authorized.	Requires an Operating Permit from the Health Department (currently \$100) that must be renewed every			
	Specific requirements for soil textures, colors, and wood materials (important	other year.			
	when sourcing materials).	Please see Table 2 for a list of eligible systems.			
	A note must be recorded with the County Clerk in official records for the property. A template will be provided.				
Maintenance	NA	Requires a maintenance contract			
requirements		with an entity trained on the specific			
beyond a traditional		technology; minimum two			
septic system		maintenance visits per year.			
Operating Inspection Requirements	NA (but all septic systems should be pumped by a license contractor every 3-5 years to promote proper operation).	Annual Health Department inspection is required and is included in the Operating Permit fee.			
System Operating Costs	NA	Electricity use comparable to running a refrigerator.			

Table 2: Aerobic/NSF-245 Systems Approved for Rebate Program (updated 8/9/23)					
Manufacturer	Series	In-Tank Nitrogen Reduction			
Bio-Microbics	BioBarrier	79%			
Delta Treatment Systems	ECOPOD	68.3%			
Fuji Clean USA	CEN	74%			
Hoot Systems	Hoot ANR	85%			
Jet	Jet-CF	67%			
Norweco	Singulair TNT	68%			
Norweco	Singulair	66%			

## Which Contractor is Right for You?

Table 3 lists locally operating registered septic contractors and/or certified plumbers and the technologies they are currently certified to install and maintain. To be added or removed from this list, please contact Stacie Greco at 352-264-6829 or <a href="mailto:square:squ

Business Name	Phone Number	email	Certified for the following ATU Systems **
Advance Septic	352-210-9505	dtcaldwell01@gmail.com	
Beltz Septic and Portable Toilets	352-317-2527	darla@beltzseptic.com	
BJs Septic and Site Work Inc.	352-234-0805	<u>bjmooreseptic@gmail.com</u>	
Dampier Septic Tank, Inc.	352-378-2659	Brenda.dstppw@bellsouth.net	Jet
Dwight jones Inc	904-408-9306	jonessiteprep@yahoo.com	Fuji Clean
Jones Plumbing and Septic Tank Services Inc.	352-221-4473	tommyjones20092221@yahoo.com	Norweco, Jet
Newsome Well and Septic	386-462-7745	Office.newsomeseptic@gmail.com	AquaKlear, INRB
North Florida Septic Tank Inc.	386-867-5175	nflseptictank@comcast.net	
Philip McDonald Plumbing Inc.	904-964-3737	pmcdonaldplumbing@yahoo.com	
Pure Country Septic	352-246-3997	purecountryseptic@yahoo.com	
Smith Septic	386-935-1429	smithseptic@outlook.com	Norweco/ Hoot

<sup>\*</sup> To be added to this list please contact Stacie Greco at 352-264-6829 or Sgreco@AlachuaCounty.us

<sup>\*\*</sup> This is an incomplete list and should be verified with Alachua County